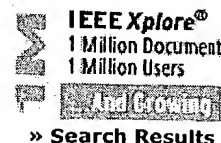




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Systems, Man and Cybernetics, Part B, IEEE Transactions on , Volume: 33 , Issue: 4 , Aug. 2003

Pages:712 - 717

[\[Abstract\]](#) [\[PDF Full-Text \(662 KB\)\]](#) IEEE JNL

2 Fingerprint indexing based on novel features of minutiae triplets

Bir Bhanu; Xuejun Tan;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 25 , Issue: 5 , May 2003

Pages:616 - 622

[\[Abstract\]](#) [\[PDF Full-Text \(497 KB\)\]](#) IEEE JNL

3 A fingerprint verification system based on triangular matching and dynamic time warping

Kovacs-Vajna, Z.M.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 22 , Issue: 11 , Nov. 2000

Pages:1266 - 1276

[\[Abstract\]](#) [\[PDF Full-Text \(1884 KB\)\]](#) IEEE JNL

4 A fingerprint minutiae matching approach based on vector triangle method and ridge structure

Congzhi Jia; Mei Xie; Qingrong Li;

Communications, Circuits and Systems, 2004. ICCAS 2004. 2004 International Conference on , Volume: 2 , 27-29 June 2004

Pages:871 - 875 Vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) IEEE CNF

5 Unsupervised segmentation based on connectivity analysis*Fontaine, M.; Macaire, L.; Postaire, J.G.;*

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 3-7 Sept. 2000

Pages:660 - 663 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) IEEE CNF

6 Image segmentation based on an original multiscale analysis of the pixel connectivity properties*Fontaine, M.; Macaire, L.; Postaire, J.-G.;*

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 1 , 10-13 Sept. 2000

Pages:804 - 807 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) IEEE CNF

7 Robust fingerprint identification*Xuejun Tan; Bir Bhanu;*

Image Processing. 2002. Proceedings. 2002 International Conference on , Volume: 1 , 22-25 Sept. 2002

Pages:I-277 - I-280 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(349 KB\)\]](#) IEEE CNF

8 Fingerprint identification using Delaunay triangulation*Bebis, G.; Deaconu, T.; Georgiopoulos, M.;*

Information Intelligence and Systems, 1999. Proceedings. 1999 International Conference on , 31 Oct.-3 Nov. 1999

Pages:452 - 459

[\[Abstract\]](#) [\[PDF Full-Text \(892 KB\)\]](#) IEEE CNF

9 Nearly optimal expected-case planar point location*Arya, S.; Malamatos, T.; Mount, D.M.;*

Foundations of Computer Science, 2000. Proceedings. 41st Annual Symposium on , 12-14 Nov. 2000

Pages:208 - 218

[\[Abstract\]](#) [\[PDF Full-Text \(864 KB\)\]](#) IEEE CNF

10 New results on dynamic planar point location*Cheng, S.W.; Janardan, R.;*

Foundations of Computer Science, 1990. Proceedings., 31st Annual Symposium on , 22-24 Oct. 1990

Pages:96 - 105 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(744 KB\)\]](#) IEEE CNF

11 Efficient parallel convex hull algorithms*Miller, R.; Stout, Q.F.;*

Computers, IEEE Transactions on , Volume: 37 , Issue: 12 , Dec. 1988

Pages:1605 - 1618

[\[Abstract\]](#) [\[PDF Full-Text \(1444 KB\)\]](#) IEEE JNL

12 A simple Voronoi diagram algorithm for a reconfigurable mesh.*ElGindy, H.; Wetherall, L.;*

Parallel Processing Symposium, 1995. Proceedings., 9th International , 25-28 April 1995

Pages:296 - 303

[\[Abstract\]](#) [\[PDF Full-Text \(544 KB\)\]](#) [IEEE CNF](#)

13 Topological characteristics of random multihop wireless networks*Keqin Li;*

Distributed Computing Systems Workshops, 2003. Proceedings. 23rd International Conference on , 19-22 May 2003

Pages:685 - 690

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) [IEEE CNF](#)

14 Optimizing random patterns for invariants-based identification*Pilu, M.;*

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 3-7 Sept. 2000

Pages:716 - 719 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) [IEEE CNF](#)

15 A time-optimal solution to planar point location in ordered functional domains, with applications*Bokka, V.; Olariu, S.; Schwing, J.L.; Wilson, L.; Zomaya, A.;*

Parallel Architectures, Algorithms, and Networks, 1996. Proceedings. Second International Symposium on , 12-14 June 1996

Pages:447 - 453

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